

DEC 20 1996

Region SOUTHCENTRAL

USGS Quad Seldovia D-4 and C-4

REGION II

Anadromous Water Catalog Number of Waterway

244-10-10010-2150-3009

HABITAT AND RESTORATION
DIVISION

Name of Waterway

☐ USGS Name

☐

Local Name

☒ Addition

☐ Deletion

☐ Correction

☐ Backup Information

For Office Use

Nomination #	<u>97 033</u>	Regional Supervisor	<u>[Signature]</u>	Date	<u>12/5/91</u>
Revision Year:	<u>97</u>	AWC Project Biologist	<u>[Signature]</u>	Date	<u>3/18/97</u>
Revision to:	Atlas <u> </u> Catalog <u> </u>			Date	<u>12/11/97</u>
	Both <u>X</u>				
Revision Code:	<u>A-2</u>	Drafted		Date	

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho	6/27/96	Probable	Yes	Yes	<input checked="" type="checkbox"/>
Dolly Varden	6/27/96	Probable	Yes	Yes	<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: Site sampled during an ADF&G, Habitat and Restoration Division, fish habitat survey of the Western Kenai Peninsula. Captured juvenile coho salmon appear to be age-1. (n = 3, ave. 73 mm FL, range 71 - 75 mm). Juvenile Dolly Varden were also collected (1 measured: 65 mm). Beaver Creek, to which this stream flows 1/4 mile from the sample site, is known to support anadromous Dolly Varden. As the presence of juvenile coho salmon and our field observations indicate that this reach of the sampled stream is accessible to anadromous fish; I suggest we consider including a listing for rearing Dolly Varden in our Anadromous Waters Catalog and Atlas. No permanent physical barriers were noted upstream of the sample site. At site 1-A-6, 1/4 mile further upstream, we collected only rearing Dolly Varden. No blockages were identified between the two sample sites; but the stream gradient becomes increasingly steep between the sites. An aerial survey of the stream suggests that the almost the entire length of the stream as shown on the attached USGS map is accessible to Dolly Varden. See the attached survey forms and map for details.

Name of Observer (please print)

Michael Wiedmer, Habitat Biologist

Date: 12/20/96

Signature:

[Signature]

Address:

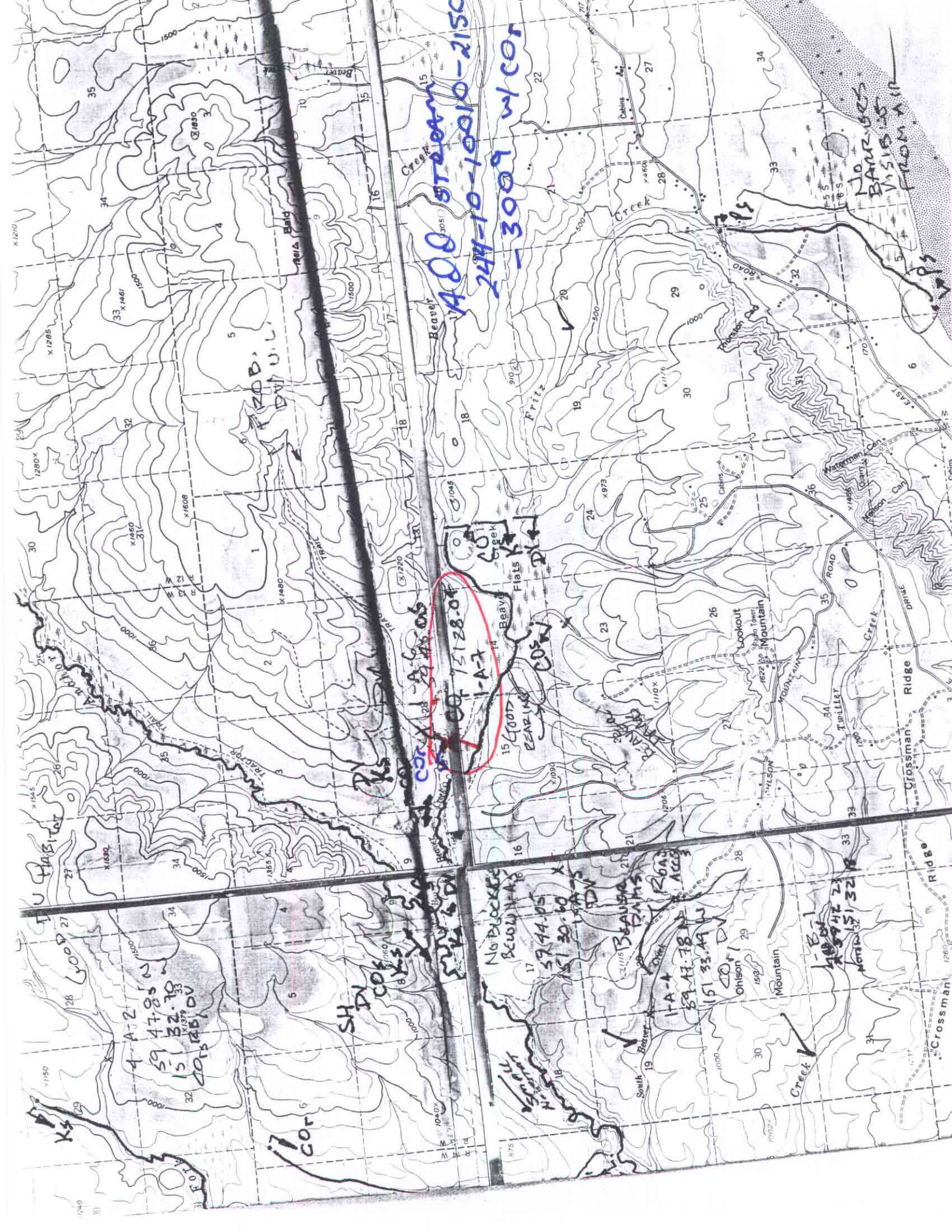
Alaska Department of Fish and Game

333 Raspberry Road, Anchorage, AK 99518

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: _____

Revision 11/96



Rev. 6/25/96

TIME: 1645

TEAM: A B STREAM NO:

Long.

PRECIP:

212

YESTERDAY

THIS WEEK

三

STREAM DIMENSIONS (m):

WIDTH

BLANK

DEPTH. RIGHT BANK

DEPTH: MID-CHANNEL

VELOCITY:

2



End of roll

KENAI PENINSULA FISH HABITAT SURVEY FORM

Rev. 8/25/96

STATION NO: 1-AC Upstream DATE: 6/27/96 TIME: 1545

OBSERVERS: MW TS TEAM A STREAM NO: 1

GPS COORDINATES: Lat. Long.

WEATHER: PRECIP:

WATER: STREAM GRADIENT: 2 %

TEMP: AIR WATER 42.0 F

WIND: DIRECTION:

MOON: PHASE:

SUN: ALTITUDE:

WIND: DIRECTION:

MOON: PHASE:

SUN: ALTITUDE:

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WATER CLARITY:

CLEAR

STAINED

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